



Attorney Docket No.: P06553

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May 27, 2005

**Via Facsimile 703-872-9306**

Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: May 27, 2005

Pamela S. Newton  
Pamela S. Newton

Re: Patent Application for:  
"METHOD OF ENCRYPTING INFORMATION IN A TDMA MOBILE RADIO  
SYSTEM USING A MODIFIED PSEUDO-RANDOM SEQUENCE"  
Serial No. 09/410,044  
Attorney Docket No. P06553

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page); and
- (2) Amendment (5 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

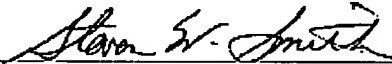
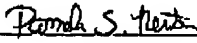
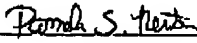
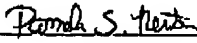
Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1572.

Sincerely,

Steven W. Smith  
Reg. No. 36,684

SWS/psn



<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>P08553</b>											
Applicant(s): <b>Roland Bodin</b>																
Application No. <b>09/410,044</b>	Filing Date <b>October 1, 1999</b>	Examiner <b>Seal, James</b>	Customer No. <b>27045</b>	Group Art Unit <b>2135</b>	Confirmation No. <b>6306</b>											
Invention: <b>METHOD OF ENCRYPTING INFORMATION IN A TDMA MOBILE RADIO SYSTEM USING A MODIFIED PSEUDO-RANDOM SEQUENCE</b>																
<b>COMMISSIONER FOR PATENTS:</b>																
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.																
<b>CLAIMS AS AMENDED</b>																
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE											
TOTAL CLAIMS	20 -	1 =	0 x	\$50.00	\$0.00											
INDEP. CLAIMS	3 -	1 =	0 x	\$200.00	\$0.00											
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>																
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						<b>\$0.00</b>										
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of <b>\$0.00</b> <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.																
 _____ Steven W. Smith Reg No. 36,684 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			Dated: <b>5-27-2005</b>													
cc:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">CERTIFICATE OF MAILING OR TRANSMISSION</td> </tr> <tr> <td colspan="2" style="font-size: small;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.</td> </tr> <tr> <td colspan="2" style="text-align: center;">           _____          Signature       </td> </tr> <tr> <td style="text-align: center;">Pamela S. Newton</td> <td style="text-align: center;">May 27, 2005</td> </tr> <tr> <td colspan="2" style="text-align: center;">Depositor's Name and Date</td> </tr> </table>				CERTIFICATE OF MAILING OR TRANSMISSION		I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.		 _____ Signature		Pamela S. Newton	May 27, 2005	Depositor's Name and Date	
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Pamela S. Newton	May 27, 2005															
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P11LARGE/REV07

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Customer Number 27045**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****RECEIVED  
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MAY 27 2005

Applicant:	Roland Bodin	§	Group Art Unit:	2135
Serial No:	09/410,044	§	Examiner:	Seal, James
Filed:	October 1, 1999	§	Confirmation No.:	6306
		§		
		§		
		§		

For: METHOD OF ENCRYPTING INFORMATION IN A TDMA  
MOBILE RADIO SYSTEM USING A MODIFIED PSEUDO-  
RANDOM SEQUENCE

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Date: May 27, 2005

  
Pamela S. Newton

Dear Sir:

**RESPONSE UNDER 37 CFR 1.111**

In response to the Office Action dated March 1, 2005, the Applicant submits the following remarks.

A complete list of pending claims follows.

Amendment - PAGE 1 of 5  
EUS/JIP/05-9094